From: Wade, Alexis [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=5C9FBA2EF8444572A39185242B70593B-WADE, ALEXIS]

Sent: 10/7/2019 2:13:50 PM

To: Ramach, Sean [Ramach.Sean@epa.gov]; Zobrist, Marcus [Zobrist.Marcus@epa.gov]

CC: Wood, Robert [Wood.Robert@epa.gov]; Levine, MaryEllen [levine.maryellen@epa.gov]

Subject: RE: Cooling Water Intake Rule - ESA - CORRECTED

Thanks Sean. Understood. This request comes out of a lot of discussions already about assumption and ESA and some state-specific issues. We've discussed the distinctions between the programs previously.

Alexis Wade Attorney-Adviser Water Law Office EPA Office of General Counsel (202) 564-3273

----Original Message----

From: Ramach, Sean <Ramach.Sean@epa.gov> Sent: Monday, October 07, 2019 10:11 AM

To: Wade, Alexis <Wade.Alexis@epa.gov>; Zobrist, Marcus <Zobrist.Marcus@epa.gov> Cc: Wood, Robert <Wood.Robert@epa.gov>; Levine, MaryEllen <levine.maryellen@epa.gov>

Subject: RE: Cooling Water Intake Rule - ESA - CORRECTED

Ex. 5 Deliberative Process (DP)

None the less, we can pull materials together, but not sure it will provide benefit. Might be beneficial to provide the Section 10 overview as well.

Cheers,

Sean Ramach

Environmental Scientist | P:202-564-2865 | ramach.sean@epa.gov U.S. EPA, OWM, WPD, National Programs Branch | 1200 Pennsylvania Ave., 4203M | Washington, DC 20460

For packages or overnight delivery, please mail to: 1201 Constitution Ave., 4203M, Washington DC 20004

Please consider the environment before printing this e-mail.

```
----Original Message----
```

From: Wade, Alexis wade.Alexis@epa.gov>Sent: Monday, October 07, 2019 9:47 AM

To: Zobrist, Marcus <Zobrist.Marcus@epa.gov>; Ramach, Sean <Ramach.Sean@epa.gov> Cc: Wood, Robert <Wood.Robert@epa.gov>; Levine, MaryEllen <levine.maryellen@epa.gov>

Subject: FW: Cooling Water Intake Rule - ESA - CORRECTED

Marcus and Sean (cc-ing Rob and Mary Ellen) - see the email string below for a question from Dave asking for 316b documents.

Alexis Wade Attorney-Adviser Water Law Office EPA Office of General Counsel (202) 564-3273

----Original Message----

From: Levine, MaryEllen < levine.maryellen@epa.gov>

Sent: Monday, October 07, 2019 9:16 AM

To: Neugeboren, Steven <Neugeboren.Steven@epa.gov>; Ross, David P <ross.davidp@epa.gov>; Fotouhi, David <Fotouhi.David@epa.gov>; Sawyers, Andrew <Sawyers.Andrew@epa.gov>; Goodin, John <Goodin.John@epa.gov>; Wood, Robert <Wood.Robert@epa.gov>; Scozzafava, MichaelE <Scozzafava.MichaelE@epa.gov>

Ex. 5 Attorney Client (AC)

- Mary Ellen Mary Ellen Levine Assistant General Counsel Water Law Office, Office of General Counsel 7510 C WJC North (202) 564-1345 ----Original Message----From: Neugeboren, Steven <Neugeboren.Steven@epa.gov> Sent: Monday, October 07, 2019 8:48 AM To: Ross, David P <ross.davidp@epa.gov>; Fotouhi, David <Fotouhi.David@epa.gov>; Sawyers, Andrew <Sawyers.Andrew@epa.gov>; Goodin, John <Goodin.John@epa.gov>
Cc: Leopold, Matt (OGC) <Leopold.Matt@epa.gov>; Forsgren, Lee <Forsgren.Lee@epa.gov>; Aguirre, Janita <Aguirre.Janita@epa.gov>; Wildeman, Anna <wildeman.anna@epa.gov>; Wade, Alexis <Wade.Alexis@epa.gov>; Levine, MaryEllen <levine.maryellen@epa.gov> Subject: RE: Cooling Water Intake Rule - ESA - CORRECTED I hit send of note below before I was done. Fixed the message below and added Alexis and Mary Ellen Steve Neugeboren Associate General Counsel for Water U.S. EPA 1200 Pennsylvania Ave., NW Washington, DC 20460 202 (564-5488) ----Original Message----From: Neugeboren, Steven Sent: Monday, October 7, 2019 8:47 AM To: Ross, David P <ross.davidp@epa.gov>; Fotouhi, David <fotouhi.david@epa.gov>; Sawyers, Andrew <Sawyers.Andrew@epa.gov>; Goodin, John <Goodin.John@epa.gov> Cc: Leopold, Matt (OGC) <Leopold.Matt@epa.gov>; Forsgren, Lee <Forsgren.Lee@epa.gov>; Aguirre, Janita <Aguirre.Janita@epa.gov>; Wildeman, Anna <wildeman.anna@epa.gov> Subject: RE: Cooling Water Intake Rule - ESA I think the lead for this would either be OST (who conducted the consultation and promulgated the rule) or OWM (who is implementing the rule), but your staffs can reach out to Alexis for support, as she is very familiar with the record. Steve Neugeboren Associate General Counsel for Water U.S. EPA 1200 Pennsylvania Ave., NW Washington, DC 20460 202 (564-5488) ----Original Message----From: Ross, David P <ross.davidp@epa.gov> Sent: Monday, October 7, 2019 8:39 AM
To: Fotouhi, David <Fotouhi.David@epa.gov>; Sawyers, Andrew <Sawyers.Andrew@epa.gov>; Goodin, John <Goodin.John@epa.gov>; Neugeboren, Steven <Neugeboren.Steven@epa.gov> Cc: Leopold, Matt (OGC) <Leopold.Matt@epa.gov>; Forsgren, Lee <Forsgren.Lee@epa.gov>; Aguirre, Janita <Aguirre.Janita@epa.gov>; Wildeman, Anna <wildeman.anna@epa.gov> Subject: Re: Cooling Water Intake Rule - ESA Adding Steve. Sent from my iPad

```
> On Oct 7, 2019, at 8:38 AM, Ross, David P <ross.davidp@epa.gov> wrote:
> Confidential; Deliberative
> I'm currently evaluating a 404(g) state assumption proposal from Florida and Arizona and how to address ESA issues in state-assumed permitting. The proposal mentions the ESA process for the cooling water intake rule as a potential model. Could someone pull together the ESA-based components of that rulemaking for me, such as targeted discussion in the preamble, RTC, Bi-Op, etc. I'm not sure if this is an OGC or OWM assignment, so please work together to figure out the most efficient way to get a packet together.
> Thanks!
> Dave
> Sent from my iPad
```